FEE TRANSMITTAL FOR FY 2002

TOTAL AMOUNT OF PAYMENT ($) $794.00

Complete if Known:
Application No.   09/024,885
Filing Date   February 17, 1998
First Named Inventor   Roth et al.
Group Art Unit   2839
Examiner Name   Abrams, N.
Attorney Docket No.   42390P12193XCX

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METHOD OF PAYMENT (check one)

1.   [X]   The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

   Deposit Account Number   02-2666
   Deposit Account Name   _____

   [   ]   Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2.   X   Payment Enclosed:
   X   Check
   ____   Money Order
   ____   Other

FEE CALCULATION

1.   BASIC FILING FEE

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	Fee Paid
101	740	201	370	Utility application filing fee	740.00
106	330	206	165	Design application filing fee	_____
107	510	207	255	Plant filing fee	_____
108	740	208	370	Reissue filing fee	_____
114	160	214	80	Provisional application filing fee	_____

SUBTOTAL (1) $740.00

2.   EXTRA CLAIM FEES

	Extra Claims		Fee from below	Fee Paid
Total Claims 23 − 20** =	3	X	18	= 54.00
Independent Claims 3 − 3** =	0	X	0	= 0.00
Multiple Dependent				= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity			
Fee Code	Fee ($)	Fee Code	Fee ($)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	**R issue claims in xcess f 20 and ov r original patent	

SUBTOTAL (2) $ 54.00

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FEE CALCULATION (c ntinued)

3. ADDITIONAL FEES

Large Entity Fe C de	Fee ($)	Small Entity Fe Cod	Fe ($)	F e D scription	Fe Paid
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for ex-parte reexamination	_____
099	8,800	099	8,800	Request for inter partes reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for response within first month	_____
116	400	216	200	Extension for response within second month	_____
117	920	217	460	Extension for response within third month	_____
118	1,440	218	720	Extension for response within fourth month	_____
128	1,960	228	980	Extension for response within fifth month	_____
119	320	219	160	Notice of Appeal	_____
120	320	220	160	Filing a brief in support of an appeal	_____
121	280	221	140	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee	_____
141	1,280	241	640	Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee	_____
142	1,280	242	640	Utility issue fee (or reissue)	_____
143	460	243	230	Design issue fee	_____
144	620	244	310	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	50	123	50	Petitions related to provisional applications	_____
126	180	126	180	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	740	246	370	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	740	249	370	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
179	740	279	370	Request for Continued Examination (RCE)	_____
169	900	169	900	Request for expedited examination of a design application	_____

Other fee (specify) _____ _____

Other fee (specify) _____ _____

SUBTOTAL (3) $0.00 _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Libby H. Hope

Signature: _____ Date: Sept. 30, 2002

Reg. Number: 46, 774 Telephone Number: 303-740-1980